

From: [Jackson, Dan](#)
To: [Bowling, Linda](#); [Wireman, Mike](#)
Cc: [Minter, Douglas](#); [Schmit, Ayn](#); [Chin, Lucita](#)
Subject: RE: question -Encana AE request??
Date: Wednesday, March 20, 2013 4:16:02 PM

Hi Linda: could you send a copy of our comments? Thanks!

From: Bowling, Linda
Sent: Wednesday, March 20, 2013 3:42 PM
To: Wireman, Mike
Cc: Minter, Douglas; Jackson, Dan; Schmit, Ayn; Chin, Lucita
Subject: RE: question -Encana AE request??

DPP/AC



From: Bowling, Linda
Sent: Wednesday, March 20, 2013 3:38 PM
To: Wireman, Mike
Cc: Minter, Douglas; Jackson, Dan; Schmit, Ayn; Chin, Lucita
Subject: RE: question -Encana AE request??

The criteria used was 40 CFR 146.4.c and the WOGCC rules Section 12 paragraph (v) - The Total Dissolved Solids content of the ground water is more than 5,000 mg/l and less than 10,000 mg/l and it is not reasonably expected to supply a public water system.

From: Wireman, Mike
Sent: Wednesday, March 20, 2013 3:33 PM
To: Bowling, Linda
Cc: Minter, Douglas; Jackson, Dan; Schmit, Ayn; Chin, Lucita
Subject: RE: question -Encana AE request??

DPP/AC



mike

Mike Wireman
National Groundwater Expert
US EPA Region 8
303-312-6719

From: Bowling, Linda
Sent: Wednesday, March 20, 2013 3:25 PM
To: Wireman, Mike
Cc: Minter, Douglas; Jackson, Dan; Schmit, Ayn; Chin, Lucita
Subject: RE: question -Encana AE request??

Mike,

To make a long story short. Encana requested an exemption for the Nugget, Tensleep and Madison Formations under Docket Nos. 438-2011. The water quality for all three formations were expected to

range between 5k and 10k, mg/l. But when actual data was collected for the Madison Formation the water quality was much less than anticipated. Therefore, Encana has refiled for a different criteria to exempt the Madison Formation in Docket No. 3-2013. EPA has commented on Docket No. 438-2011 for the Nugget and Tensleep Formations.

From: Wireman, Mike
Sent: Wednesday, March 20, 2013 2:58 PM
To: Bowling, Linda
Cc: Minter, Douglas; Jackson, Dan; Schmit, Ayn; Chin, Lucita
Subject: RE: question -Encana AE request??

DPP/AC



Mike Wireman
National Groundwater Expert
US EPA Region 8
303-312-6719

From: Bowling, Linda
Sent: Wednesday, March 20, 2013 2:04 PM
To: janie.nelson@wyo.gov; tom.kropatsch@wyo.gov
Cc: Minter, Douglas; Jackson, Dan; Wireman, Mike
Subject: March 2014 Hearing Report

Hi Janie and Tom;

I hope that your day is going well. Can you let me know when you think we may receive a copy of the March 2013 Hearing Report? By the way thank you in advance if you have previously sent this information to our office. Just let me know when so that I can start searching around the building for this data. Take care.